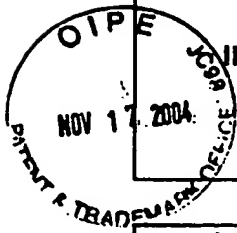


Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 520.39791X00	SERIAL NO. 09/456,300
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Takashi HASEGAWA <i>et al.</i>	
		FILING DATE 8 December 1999	GROUP 2615



U.S. PATENT DOCUMENTS

Ex. Initial	Doc. No.	Date	Name	Class	Subclass	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						

U.S. PATENT APPLICATIONS

	Application Number	Name	Publication Date
AJ			
AJ			
AK			
AL			

FOREIGN PATENT DOCUMENTS

	Doc. No.	Date	Country	Class	Subclass	Translation/Abstract?	
						Yes	No
AM	10-042236	02/13/1998	JP			Abstract	
AN	10-164471	06/19/1998	JP			Abstract	
AO							
AP							
AQ							

OTHER DOCUMENTS

AR	
AS	
AT	

Examiner CHRISTOPHER OASAKU	Date Considered 1/24/05
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